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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,681	12/21/2001	T. Daniel Gross	033297-120	2036
759	90 05/28/2004		EXAM	INER
T. Gene Dillahunty			ROBERTS, PAUL A	
BURNS, DOAN	NE, SWECKER & MATI	·IIS, L.L.P.		
P.O. Box 1404			ART UNIT	PAPER NUMBER
Alexandria, VA	22313-1404		3731 DATE MAILED: 05/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			1				
	Application No.	Applicant(s)	od				
	10/027,681	GROSS ET AL.	(/ '				
Office Action Summary	Examiner	Art Unit					
	Paul A Roberts	3731					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence addres	s				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron t, cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this commun	nication.				
Status							
1) Responsive to communication(s) filed on 04 N	<u>farch 2004</u> .						
2a)⊠ This action is FINAL . 2b)□ This	s action is non-final.						
3) Since this application is in condition for allowa			rits is				
closed in accordance with the practice under b	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 3-7 and 21-25 is/are pending in the a	Claim(s) <u>3-7 and 21-25</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5)⊠ Claim(s) <u>3-7</u> is/are allowed.	☑ Claim(s) <u>3-7</u> is/are allowed.						
6)⊠ Claim(s) <u>21 and 22</u> is/are rejected.							
7)⊠ Claim(s) <u>23-25</u> is/are objected to.	Claim(s) <u>23-25</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10)⊠ The drawing(s) filed on <u>3/18/2002</u> is/are: a)⊠	\boxtimes The drawing(s) filed on $3/18/2002$ is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	e Action or form PTO-1	52.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document and copies of the certified copies of the priority document 3.	ts have been received. ts have been received in Applicat crity documents have been receiv	tion No	je				
application from the International Burea * See the attached detailed Office action for a list		red.					
	,						
Attachment(s)	_						
1) Notice of References Cited (PTO-892)	4) ∐ Interview Summar Paper No(s)/Mail □						
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 		Patent Application (PTO-152)				

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 21 is rejected under 35 U.S.C. 102(b) as being anticipated by Van Ess 6007554.

Van Ess discloses a shaft (17) having a proximal end and a distal end, wherein an opening (near 35) is formed within the shaft and adjacent to the distal end; a fitting (the casing containing elements 16 and 18) having proximal and distal ends and a groove (element 18) formed therein, said groove configured to receive at least one length of suture, the distal end of said fitting configured to engage a knot; a cutting member (the edge of 17); a suture retaining member (the distal edge of 18), and a handle assembly disposed on the proximal end of said shaft, wherein said handle includes at least two levers, wherein one lever is in communication with said cutting member (14) and the other with said suture retaining member (13). A lever is taken to mean a projecting handle used to adjust or operate a mechanism.

Regarding claim 22, the spring is the biasing member.

Allowable Subject Matter

Claims 3-7 are allowed. Claims 23-25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

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Regarding claim 3, the cited prior art does not contain a suture trimmer with a slideably disposed cutting member and suture retainer, with a shaft having a groove that is in communication with another opening on the shaft.

Regarding claims 23-25, if element 12 is considered to be the shaft and the cutting member 31, the blade is slideably disposed in the fitting not the shaft.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul A Roberts whose telephone number is (703) 305-7558. The examiner can normally be reached on 7:30-4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 703-308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Roberts
Paul.Roberts@uspto.gov
05/24/04

DAVID O. REIP PRIMARY EXAMINER